

Specification Sheet

Part Number: 118-04701



Outside serrations minimize damage to cables, while still providing high tensile strength and low insertion force

Contour style head design provides additional space in constrained areas

Heat stabilized material provides excellent resistance to high heat exposures

Outside Serrated Cable Tie, 4" Long, 18lb Tensile Strength, PA66HS, Black, 500/pkg

Article Number 118-04701

Type T18ROS

Color Black (BK)

Quantity Per bag

Product Description
HellermannTyton outside serrated cable ties are designed with a smooth inside surface to help minimize indentation or damage to wire and cable insulation, while offering high tensile strength and low insertion force. The contour style head takes up less space than traditional style cable ties making it ideal for space constrained areas. For high volume applications, tensioning tools are available to ensure consistent and safe installation.

Short Description
Outside Serrated Cable Tie, 4" Long, 18lb Tensile Strength, PA66HS, Black, 500/pkg

Global Part Name T18ROS-PA66HS-BK

Minimum Tensile Strength (Imperial) 18

Minimum Tensile Strength (Metric) 80

Length L (Imperial) 4.0

Length L (Metric) 100.0

Identification Plate Position none

Releasable Closure No

Tie Closure plastic pawl

Variant Outside Serrated

Width W (Imperial) 0.10

Width W (Metric) 2.5

Bundle Diameter Min (Imperial) 0.06

Bundle Diameter Min (Metric) 1.6

Bundle Diameter Max (Imperial) 0.79

Bundle Diameter Max (Metric) 20.0

Thickness T (Metric) 1.0

Height H (Imperial)	0.04
Height H (Metric)	1.0
Material	Polyamide 6.6 heat stabilized (PA66HS)
Material Shortcut	PA66HS
Flammability	UL 94 V-2
Halogen Free	Yes
UV Resistant (Yes/No)	No
Use Conditions	For Indoor and Outdoor Use
Operating Temperature	-40°F to +221°F (-40°C to +105°C)
Reach Compliant (Article 33)	Yes
ROHS Compliant	Yes
Package Quantity (Imperial)	500
Package Quantity (Metric)	500
Customs Number	3926909988

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